

INDEX.

ORIGINAL COMMUNICATIONS.

- Accessory Sinuses, Diseases of the 489
 Adenoid Structure in Children,
 Constitutional Manifestations
 Due to Infectious Processes in
 the 665
 Adenotomy, Hemorrhage Follow-
 ing 112
 Air in Eustachian Catheteriza-
 tion, Hot 685
 Andrews, Sources of Error in
 Functional Tests of Hearing ... 249
 Antrum, Empyema of the 506
 Aural Practice, Pneumatic Mas-
 sage in 361
 Beck, Thiosinamin in Ear Dis-
 eases 435
 Berens, Case of Corrected Exter-
 nal Deformity of Nose 31
 Bishop, Rhinolitis 29
 Black, Operation for Removal of
 Septal Spurs 191
 Bones of Face and Nose, Deform-
 ities of 329
 Brown, Rubber Splints in the
 Treatment of Septal Curvature
 Carcinoma of Epi-pharynx, Case
 of Rapidly Fatal 910
 Catheterization, Hot Air in Eusta-
 chian 685
 Chart, New Field of Hearing ... 344
 Chorditis Cantorum 809
 Chronic Suppurative Otitis Media 649
 Clark, Rapid Dilatation and Pro-
 longed Use of Intubation Tubes
 in Stenosis and Cicatricial Occlu-
 sion of Larynx 858
 Coakley, the Sphenoidal Sinus ... 501
 Cobb, Empyema of the Antrum.. 506
 Coffin, on the Diagnosis and Treat-
 ment of the Diseases of the
 Frontal Sinus 509
 Constitutional Manifestations Due
 to Infectious Processes of Ade-
 noid Structure 665
 Corrections of Deflections of the
 Septum 578
 Correspondence 116-258
 Curtis, The Technique of Frontal
 Sinus Operations 516
 Deflection of Septum, V-Shaped
 Operation for Correction of 590
 Deflections of the Septum, Opera-
 tion for Corrections of 578
 Deformities of Bones of Face and
 Nose 329-415
 Deformities of the Nasal Septum,
 Correcting Certain 584
 Deformity of Nose, Corrected Ex-
 ternal and Internal 31
 Deformities, Paraffin in Nasal.... 607
 Delavan, Results of Treatment of
 Laryngeal Cancer by Means of
 X-Ray 899
 Deviation of the Nasal Septum.. 184
 Dilatation and Prolonged Use of
 Intubation Tubes in Stenosis and
 in Cicatricial Occlusion of the
 Larynx 858
 Diseases of the Frontal Sinus ... 511
 Douglass, Ichthargan 732
 Ear Complications and Sequelae
 of Influenza 179
 Ear, New Device for Syringing.. 865
 Empyema of the Antrum 506
 Empyema of the Frontal Sinus,
 Symptoms and Treatment of
 Chronic 736
 Epi-pharynx, Case of Rapidly Fa-
 tal Carcinoma of 910
 Epithelioma of the Larynx 676
 Ethmoidal Cells, Diseases of the. 493
 Etiology, Pathology and Treatment
 of Singer's Nodes 809
 Face, Deformities of Bones of.... 329
 Facial Nerve, Relations of, to the
 Tympanum, Especially in Tym-
 panic Exenteration 409
 Fauces, Scarlatinal Perforations of
 the Pillars of the 748
 Fetterolf, Simple Method of cor-
 recting Certain Deformities of
 the Nasal Septum 584
 Fibroma of Naso-Pharynx 39
 Foreign Body in Bronchus 903
 Frontal Sinus, Chronic Empyema
 of the 736
 Frontal Sinus, On the Diagnosis
 and Treatment of the Diseases
 of the 509
 Frontal Sinus Operations, Tech-
 nique of 516

ORIGINAL COMMUNICATIONS—Continued.

- Gleason, Corrections of Deflections of the Septum 578
- Goldstein, Ear Complications and Sequelae of Influenza 179
- Goldstein, Post-Operative Management of Intra-Nasal Surgery 729
- Granulomata of Nose, Tubercular and Syphilitic 33
- Growth of the Uvula, Case of Malignant 109
- Harris, Tinnitus Aurium 109
- Hawley, Vapor Massage, Its Origin and Uses 194
- Hay-Fever and its Rational Treatment, Clinical Features Regarding 569
- Hearing Chart, New Field of ... 344
- Hearing, Sources of Error in Functional Tests of 249
- Hemorrhage Following Adenotomy and Tonsillotomy 112
- Hemorrhage on Fifth Day After Tonsillotomy, Secondary 256
- Heroin Hydrochloride, Local Application of 609
- Hinkel, Chronic Empyema of the Sphenoidal Sinus 736
- Hope, Some Clinical Features Regarding Hay-Fever and its Rational Treatment 569
- Hopkins, Case of Foreign Body in Bronchus 903
- Hopkins, Case of Incised Wound of the Larynx 755
- Hubbard, Scarlatinal Perforations of the Pillars of the Fauces ... 748
- Hyperplasia of Nasal Mucous Membrane, Unusual Case of ... 254
- Ichthargan, Its Use in Nose and Throat Diseases 372
- Infection of Middle Ear and Neighboring Parts 889
- Influenza, Ear Complications and Sequelae of 179
- International Otological Congress, Intra-Nasal Surgery, Post-Operative Management of 729
- Jackson, Deviation of the Nasal Septum 184
- Knight, Epithelioma of the Larynx 677
- Kyle, Constitutional Manifestations Due to Infectious Processes of the Adenoid Structure in Children 665
- Kyle, V-Shaped Operation for Correction of Deflection of the Septum 590
- Langstaff, New Device for Syringing Ear 865
- Laryngeal Cancer, Treatment of by Means of X-Ray 899
- Laryngitis, Treatment of Tubercular 680
- Larynx, Abductor Paralysis of the 756
- Larynx, Case of Incised Wound of the 755
- Larynx, Epithelioma of the 677
- Lateral Sinus, Thrombosis of the 852
- Lederman, Schwartze-Stacke Operation for Chronic Suppurative Otitis Media 41
- Lederman, Thrombosis of the Lateral Sinus 852
- Leenheer, Pneumatic Nasal Tampon and Splint 929
- Levy, Effect of Climate on Laryngeal Tuberculosis With Special Reference to High Altitudes.... 673
- Lincoln, Tubercular and Syphilitic Granulomata of Nose 33
- Loeb, Case of Rapidly Fatal Carcinoma of Epi-pharynx 910
- Massage in Aural Practice, Pneumatic 361
- Massage, Vapor 194
- Mastoiditis With Unusual Clinical History 46
- Middle Ear and Their Infection, Neighboring Parts of the 889
- Miller, Chorditis Cantorum 809
- Mullen, Supernumery Uvula 343
- Murphy, Removal of Nasal Obstructions 669
- Myles, Diseases of the Accessory Sinuses 489
- Nasal Obstructions, Removal of... 669
- Naso-Pharynx, Benign Tumors of the 840
- Naso-Pharynx, Fibroma of 39
- Nodules on the Vocal Chords ... 809
- Nose and Throat in History of Medicine 9-89-201-260-347-448
- Nose, Deformities of the Bones of the Face and 415
- Nose, Deformity of, Case of Corrected External and Internal... 31
- Nose, Tubercular and Syphilitic Granulomata of 33
- Oaks, Hot Air in Eustachian Catheterization 685

ORIGINAL COMMUNICATIONS—Continued.

- Obituaries 32-38-48
- Otitis Media, Chronic Suppurative 649
- Paraffin Injections in Nasal and Other Facial Deformities 604
- Paralysis of Larynx, Abductor ... 756
- Perforations of the Pillars of the Fauces, Scarlatinal 748
- Phillip, Fibroma of Naso-Pharynx 39
- Pneumatic Massage in Aural Practice 361
- Post-Operative Management of Intra-Nasal Surgery 729
- Pottenger, The Rhinologist, an Important Factor in the Prevention of Tuberculosis 443
- Pyncheon, Pneumatic Massage in Aural Practice 361
- Quinlan, Benign Tumors of the Naso-Pharynx 840
- Quinlan, Paraffin Injections in Nasal Deformities 604
- Randall, Relations of the Facial Nerve to the Tympanum, Especially in Tympanic Exenteration 409
- Raynor, Case of Malignant Growth of the Uvula 109
- Removal of Nasal Obstructions.. 669
- Removal of Septal Spurs, Operation for 191
- Rhinoliths 29
- Rhinologist, An Important Factor in the Prevention of Tuberculosis 443
- Richards, Chronic Suppurative Otitis Media 649
- Rosenberg, Local Application of Heroin Hydrochloride 609
- Roy, Hemorrhage Following Adenotomy and Tonsillotomy 112
- Rubber Splints and Septal Curvature 596
- Schwartz-Stacke Operation for Suppurative Otitis Media; Reformation of Tympanic Membrane; Improved Hearing 41
- Seiss, Case of Mastoiditis With Unusual Clinical History 46
- Septum, Deviation of the Nasal... 184
- Septum, Operation for Correction of Deflections of the Nasal ... 578
- Septum, Simple Method of Correcting Certain Deformities of the Nasal 584
- Serum Therapy, New Phase of... 217
- Sphenoidal Sinus, The 501
- Spurs, Operation for Removal of Septal 191
- Stein, The Neighboring Parts of the Middle Ear and Their Infection 889
- Stenosis of Larynx, Prolonged Use of Intubation Tubes in 858
- Stillman, New Feature in Treatment of Tubercular Laryngitis; Presumably Cured Case 680
- Suppurative Otitis Media, Schwartz-Stacke Operation for 41
- Surgery in Chronic Suppurative Otitis Media 649
- Talbot, Deformities of the Bones of Face and Nose 329-415
- Tampon and Splint, Pneumatic Nasal 929
- Technique of Frontal Sinus Operations, with Report of Three Cases Treated Without Nasal Drainage 516
- Tests of Hearing, Sources of Error in Functional 249
- Thiosinamin in Ear Diseases.... 435
- Throat in History of Medicine, Nose and 9-89-201-260-347-448
- Thrombosis of the Lateral Sinus and Internal Jugular Vein, With Re-Infection of Sinus After Ligation 825
- Tinnitus Aurium; Some Remarks on Its Cause and Treatment ... 169
- Todd, An Unusual Case of Hyperplasia of the Nasal Mucous Membrane 254
- Tonsillotomy, Hemorrhage Following 112
- Tonsillotomy, Secondary Hemorrhage After 256
- Treatment of Tubercular Laryngitis 680
- Tuberculosis, Effect of Climate on Laryngeal 763
- Tumors of the Naso-Pharynx, Benign 840
- Tympanic Exenteration, Relations of Facial Nerve to Tympanum in 409
- Uvula, Malignant Growth of the.. 109
- Uvula, Supernumery 343
- Vail, New Field of Hearing Chart 344
- Vansant, Diseases of the Ethmoidal Cells 493
- Vapor Massage 194

ORIGINAL COMMUNICATIONS—Continued.

Virchow, Rudolph, Obituary	716	Depressor	684
Vocal Chords, Nodules on the	809	Weber, Secondary Hemorrhage on	
Von Quast, New Phase of Serum		Fifth Day After Tonsillotomy..	256
Therapy; A New Serum for Use		Wishart, Abductor Paralysis of	
in Mixed Infections	217	the Larynx	756
V-Shaped Operation for Correc-		Wright, Nose and Throat in His-	
tion of Septum, Some Modifica-		tory of Medicine, 9-89-201-260-347-448	
tion of the Author's Original... ..	590	X-Ray in Treatment of Laryngeal	
Wandless, New Folding Tongue		Cancer, Delavan	899

SOCIETY PROCEEDINGS.

American Laryngological, Rhinological and Otological Society, 49-126-612-689-768		Hemorrhage in Nasal Operations	691
Abductor Paralysis of Larynx....	698	Infectious Processes in Adenoid	
Abscess, Multiple Cerebellar	143	Structure, Constitutional Mani-	
Adenoid Structure of Children,		festations Due to	620
Constitutional Manifestations		Influenza as a Causative Factor in	
Due to Infectious Processes in		Inflammatory Diseases of the	
the	620	Respiratory Tract	623
Adenotomy, Spasmodic Torticollis		Laryngeal Tuberculosis With Special	
Following	622	Reference to High Altitudes,	
Aneurism of Internal Carotid Ar-		Effect of Climate on	617
tery	141	Larynx, Fibro-Papilloma of the... ..	621
Bougies, Aural	613	Larynx, Specimen of Tubercular..	767
Bursitis, Chronic Naso-Pharyngeal	143	Mastoiditis, Resulting in Thrombo-	
Catarrhal Deafness, Points of Ne-		sis of the Cavernous Sinus	770
cessary Prominence	614	Mastoiditis, Early Treatment of... ..	132
Catarrh of Throat and Ear, Prog-		Mouth-Breathing, A Physiological	
nosis in Chronic	773	Statement of Some of the Symp-	
Cerebellar Tumor, Exploratory Op-		toms of	692
eration for Relief of a Possible		Naso-Pharyngeal Tumor	628
Cocain as General Anesthetic for		Necrosis of Temporal Bone Follow-	
Operations on Head, Subarach-		ing Scarlet Fever	621
noid Injection of	142	Nodes With Special Reference to	
Deflections of the Nasal Septum,		Etiology and Treatment	696
Simple Method of Correcting	776	Otitis Media Insidiosa, Pathology	
Electric Light in Diseases of the		and Diagnosis of	771
Respiratory Organs	693	Otitis Media, Management of Ac-	
Electro Bougie in Treatment of		ute	131
Stricture of Eustachian Tube... ..	49	Otitis Media, Operative Procedures	
Epithelioma of Tympanic Cavity		for Relief of Chronic Suppura-	
Involving Mastoid	698	tive	624
Epithelioma of the Uvula and Soft		Outfit for Mastoid Cases	768
Palate, Primary; Treatment		Papilloma in a Child, Laryngeal..	697
With Roentgen Ray	696	Paraffin Injections	777
Exfoliation of External Auditory		Pharyngitis, Lithaemic	139
Meatus	613	President's Address	612
Fibro-Myxoma	613	Purpura Hemorrhagic, Laryngeal	
Fibro-Papilloma of Larynx With		Symptoms With	690
Unusual Movements	621	Pus Examination in Middle Ear	
Foreign Body in Ear	613	Suppuration	768
Foreign Bodies in the Larynx and		Radical Surgery in Chronic Sup-	
Lower Respiratory Tract	774	purative Otitis Media	626
Hay Fever, Immunization in	127	Rhinitis Toxic	127
		Simple Operations on Inferior Tur-	
		binates in Place of Cauterization	143

SOCIETY PROCEEDINGS—Continued.

- Spasmodic Torticollis Following Adenotomy 622
- Stricture of Eustachian Tube by Means of Electro Bougie 49
- Symposium on Diseases of the Accessory Sinuses 649
- Synechia With Demonstration of an Appliance, Mechanical Treatment of 140
- Thrombosis, Sigmoid Sinus 143
- Thyroid Gland Tumor in Larynx 774
- Tumor, Naso-Pharyngeal 628
- Venous System of the Neck, Drawings of the 767
- Vertigo Due to Obstruction of Eustachian Tube, Tympanic... 126
- Berlin Laryngological Society, 475.**
- Berlin Laryngological Society.... 475
- Bacteriology of the Nose 475
- Influenza Pharyngitis 475
- Chicago Laryngological and Climatological Society, 80-289-476**
- Laryngological Society of London, 62-145-225-292-378-537-681-713-867**
- Abeysance of Nasal Breathing... 303-5
- Absence of the Front of Nose With Occlusion of Anterior Noses, Case of Congenital 539
- Adenoma of Pyramidal Lobe of Thyroid, Cystic 716
- Angelioma of Larynx, Specimen of Pedunculated 225
- Aphonia, Hysterical 303
- Bony Thickening Over and Polypi Within the Right Frontal Sinus 231
- Bulbar Paralysis 552
- Choana, Partial Membranous Occlusion of the Right Posterior... 297
- Cystic Growth of Septum, Specimen of 544
- Cyst, Sublingual Dermoid 153
- Edema of Larynx With Thickening of Palate, Uvula and Fauces... 307
- Edema of the Larynx 299
- Edema of Right Hand, Angioneurotic 380
- Epidermolysis Bulloso 548
- Epiglottitis for Tuberculous Disease, Removal of 714
- Epiglottitis, Tubercular Disease of the 69
- Epithelioma of Epiglottis.... 68-152
- Ethmoidal Suppuration 309
- Fauces, Syphilitic Contraction of Posterior Pillars of the 636
- Fenestration of Anterior Pillars of Fauces, Congenital 66
- Fibroma of Nasal Vestibule 153
- Fibroma Removal from Left Maxillary Antrum 549
- Fibro-Sarcoma of Right Vocal Cord, Microscopic Section 233
- Forceps Modification of Mackenzie's Laryngeal, for Removal of Growth in Anterior Commissure 380
- Growth, Fibrous, Removal from Naso-Pharynx 633-634
- Growth on Left Vocal Cord 68
- Haematoma of Vocal Cord 379
- Hoarseness in Child 158
- Inhalation of Medicinal Powders Into Larynx, Specially Constructed Glass Tube for 311
- Intra-Nasal Structures Associated With Suppuration of Right Maxillary Sinus, Destruction of ... 636
- Laryngeal Forceps, New Form of 540
- Laryngeal Growth 537-638
- Laryngeal Stenosis Treated by Laryngo Fissure Without Tracheotomy. Tertiary Syphilitic Laryngeal Swelling 70
- Laryngeal Syphilis 65-538
- Laryngitis and Ulcer on One Vocal Cord, Chronic 65
- Laryngitis, Syphilitic 240
- Larynx in Case of Syphilis, Growth in 159
- Larynx, Macroscopic and Microscopic Specimens, from Cases of Lymphadenoma, Lympho-sarcoma, Tuberculous Lymphadenitis 146
- Larynx, Tubercular, With Fixation of Left Cord 154
- Larynx, Tuberculosis of the ... 292
- Larynx, Tuberculous Disease of the..... 538
- Larynx, Tumor of 537
- Loss of Internal Framework of Nose 150
- Lipoma, Pharyngeal 232
- Lupus Nasi, Case of 296
- Mal-Development of First and Second Bronchial Clefts 152
- Malignant Growth in the Nose, Probably of the Nature of Alveolar Epithelioma 550
- Myeloma of Nose 302

SOCIETY PROCEEDINGS—Continued.

- Nasal Breathing, Case of Abeyance of 303-305
 Nasal Obstruction 236
 Nasal Obstruction, Subjective ... 310
 Necrosis of Intra-Nasal Structures, Syphilitic 715
 Nose, Myeloma of the 302
 Nose, Polypoid Disease of, and Multiple Suppurative Sinusitis. 229
 Occlusion of Right Posterior Choana, Partial Membranous 297
 Occlusion of Nasal Vestibule 636
 Oesophagus, Diagnosis and Treatment of Malignant Stricture of 867
 Otitis Media, Chronic Purulent.. 160
 Papilloma, Recurrent 631
 Papillomata of Tonsil 235
 Paralysis of Left Vocal Cord 153-382-552
 Paralysis, Glosso-labiolaryngeal.. 640
 Paralysis of Right Vocal Cord... 158
 Perforation of Left Faucial Pillar 145
 Perichondritis, Tuberculous..... 715
 Probes, Wooden, and Cotton Carriers 312
 Recurrent Laryngeal Paralysis... 378
 Re-Growth of Malignant Disease After Partial Removal by Laryngofissure 155
 Rhinolgia 303
 Rhinitis, Tubercular, Treated With Roentgen Rays 147
 Rhinolith, Specimen of 540
 Rhinorrhea, Case of 293
 Rhinorrhea in Girl Aged Nine, Case of 392
 Saddle Nose Treated by Subcutaneous Injection of Vaseline (Paraffin) 226
 Sarcoma of the Fauces 634
 Sarcoma of Tonsil 632
 Septum, Great Thickening of Upper and Anterior Part of Nasal Sinusitis and Polypoid Disease of Nose, Multiple Suppurative 229
 Soft Palate, Syphilitic Ulceration of 300
 Snare, Self-Looping Nasal Polypus 235
 Stenosis, Laryngeal 635
 Stenosis, Laryngeal, Due to Cicatricial Contraction in Interarytenoid Region 384
 Stenosis of Pharynx 160
 Stenosis of Pharynx, Cicatricial.. 153
 Stricture of Oesophagus, Diagnosis and Treatment of Malignant... 867
 Swelling of Left Side of Nose 159
 Syphilis of Nose, Pharynx and Larynx, Inherited 638
 Syphilis, Tertiary Intra-Nasal..... 386
 Teeth Showing Healthy Crowns, but Evidences of Caries in Palatal Root; Empyema of Antrum 63
 Thyrotomy for Tuberculosis of the Larynx 540
 Tongue, Case of Geographical.... 715
 Tonsil, Sarcoma of 632
 Trachea, Incrustations or Chalky Deposits Low Down in 713
 Traumatic Tracheal Obstruction.. 391
 Turbinal, Tuberculous Growth of Membrane of Right Middle 386
 Ulceration of Nasal Septum..... 242
 Ulceration of Nose, Progressive... 307
 Ulceration, Tubercular..... 241
 Vocal Cord, Tumor of Right..... 548
 X-Ray Photograph Showing Plate of Teeth Impacted in Upper Laryngeal Orifice 234
- New York Academy of Medicine** (Section on Rhinology and Laryngology)
 54-118-219-281-467-528-931
- Absence of Frontal Sinus on Both Sides 467
 Adhesions of Throat, Syphilitic... 933
 Ankylosis of the Crico-Arytenoid Articulation 473
 Arytenoid Cartilage and Vocal Cord, Case Showing Immobility of the Left 470
 Congenital Defects of Palate, Surgical Treatment of 219
 Diagnosis, Case for 59
 Empyema of Frontal Sinus 287
 Empyema of Sphenoidal Sinus, Successful Operation on a Unilateral Isolated 120
 Epiglottitis, Tubercular Ulceration of 54
 Epithelioma of the Tonsil 528
 Faucial Tonsils, Histological Study of Proliferation and Phagocytosis of the 285
 Fibroma of Pharyngeal Vault... 118
 Fistula, Salivary 931
 Frontal Sinus Disease, 282-529-531-532
 Frontal Sinus Disease, Case of Double 55
 Fusiform Bacillus, Ulceration of Mouth Due to 119
 Glands About Trachea, Tubercular 54

SOCIETY PROCEEDINGS—Continued.

Herpes of Soft Palate	533	Tonsillar Punch Forceps, Tilley..	408
Ichthargan, Its Use in Nose and Throat Affections	284	Tracheal Tumor Removed per Vias Naturales	123
Instrument, New	281	Traumatism During Adenoid Operations	933
Intranasal Tumor	121	Tubercular Larynx; Enormous Doses of Creosote	535
Intubation Followed by Tracheotomy, Repeated	470	Tumor of Larynx	281-933
Laryngitis, Tubercular	59	Tumor of Tonsil and Ulceration of Pharynx, Syphilitic	534
Maxillary Bone, Syphilitic Destruction of	118	Vocal Cords, Catarrhal Ulceration of the	472
Naevus of the Tonsil	282	Voice Production and Its Pathological Obstructions	125
Naso-Pharynx, Syphilitic Contraction of	533	San Francisco Society of Nose and Throat Surgeons,.....	71
Nose and Adjacent Structures, Congenital Malformation of	470	Camphoroxol and Mentholoxol in Suppuration of Middle Ear....	75
Oldium Albicans, Case of	282	Fibroma of Naso-Pharynx, Recurrent	71
Palate, Surgical Treatment of Congenital Defects of	219	Tumor of Nasal Septum	73
Paraffin Injections in Deformities of the Nose	467-535	Western Ophthalmologic and Oto-Laryngologic Association,	699-778.
Phagocytosis of Fauical Tonsils, Histological Study of	285	Carcinoma of the Epipharynx, Case of Rapidly Fatal	788
Pneumatic Sinuses and Cells		Development of the Ear from Lowest Forms of Animal Life up to Man	699
Polyp of the Larynx Causing Sudden Dyspnoea, Oedematous	467	Dynamics of Nasal Disease in Relation to the Maxillae	700
Polyp Removed from the Naso-Pharynx	467	Electrolysis in Eustachian Tube, The Use of	778
Proliferation of Fauical Tonsils, Histological Study of	285	Fauical Tonsil, Hypertrophied....	708
Rhino-Pharynx, Shoe Plate in....	281	Post-Operative Management of Intra-Nasal Surgery	700
Saddleback Nose, by Subcutaneous Injection of Paraffin, Correction of	119	Symposium—Otorrhoea	781
Sinuses and Cells, Pneumatic—Intercommunications and Outlets....		Tests of the Ear, Sources of Error in Functional	789
Sinusitis, Bilateral Frontal	121	Thiosinamin	778
Stammering, Unusual Type of....	118	Turbinal Obstructions, Best Means of Removing	700
Stenosis of Pharynx, Cicatricial..	57		
Stricture of Trachea	534		
Struma, Case of Intracheal Colloid, Operation, Recovery.....	122		
Tongue, Tumor of the	469		
Tonsils, Case of Naevus of	282		

BIBLIOGRAPHY.

Pages.....83, 161, 244, 325, 397, 554, 641, 717, 791, 881, 950

BOOK REVIEWS.

Bacon—A Manual of Otology....	568	Chauveau, History of Diseases of the Pharynx	328
Ball, Handbook of Diseases of Nose and Pharynx	88	Cryer—Studies of the Internal Anatomy of the Face	728
Bruhl and Politzer—Atlas and Epitome of Otology	567		

BOOK REVIEWS—Continued.

Gould—American Year-Book of Medicine and Surgery	247	International Medical Annual....	488
Gradle — Diseases of the Nose, Pharynx and Ear	567	Jacobson, lau—Lehrbuch der Oh- renheilkunde	808
Grayson—Laryngology	728	Practitioners' Handbook of Diseas- es of the Ear and Nasopharynx	888
Hare—Progressive Medicine Vol. I.	88	Semon, Sir Felix—Some Thoughts on the Principles of Local Treat- ment in Diseases of Upper Air Passage	488
II., 1902	568	Thornton — Medical News Pocket Formulary	88
Hare—Progressive Medicine, Vol. III., September, 1902	885		
Head—Year-Book, Eye, Ear, Nose, and Throat	247		

ABSTRACTS.

NOSE AND NASO-PHARYNX.

Anatomy of the Hypertrophied Lower Turbinate, Pathological..	720
Asthma of Nasal Origin	645
Discharge from Nose, Communica- bility of Scarlet Fever by	166
Epistaxis	313
Epistaxis in Children, Rheumatism as a Cause of	793
Epistaxis in the New-Born	644
Hay Fever and Other Forms of Nervous Coryza	725
Hay Fever, A Rational View of the Etiology of	477
Hemorrhagic Diathesis in Rela- tion to Operation on Nose and Throat	401
Injections of Solid Paraffin Ac- cording to Eckstein, Nasal Pros- thesis by Means of	248
Nasal Catarrh, Treatment of, by General Practitioner	566
Ozena Under Influence of Inter- current Erysipelas of Face, Rad- ical Cure of	406
Paraffin Preparations in Deformi- ties of the Nose	724
Perforation of the Nasal Septum	724
Reduction of Nasal Obstruction With London Paste	478
Rhinoliths	313
Rhino-Pharyngitis and Chronic Tonsillitis and their Sequelae in Children	479
Sarcoma, Nasal	399
Surgery of Nose and Throat, Ap- plication of Physical Science to	408

MOUTH AND PHARYNX.

Abscess of Infants, Acute Retro- Pharyngeal	794
Adenoids, Diagnosis of	725
Amygdalitis, Acute	168
Anesthetic in the Adenoid Opera- tion, Choice of an	797
Atrophy of the Face and Tongue, Case of Progressive Unilateral	478
Carcinoma of the Oesophagus...	802
Enucleation, Removal of Tonsils by	314
Faucial Tonsil, Pathological Anato- my of the	725
Faucitis and Bright's Disease, Dry	558
Hemorrhage After Tonsillotomy..	645
Hyperplasia of Pharyngeal Tonsil, Histogenesis	165
Hyperplasia of the Pharyngeal Tonsil, Recurrence	559
Membraneous Inflammation of the Throat	726
Rheumatism as Cause and Effect in Inflammation of Throat	565
Tonsils, The	316
Tonsillitis, Follicular	315
Tonsils by Enucleation, Removal of	314
Tonsils as Normal Physiological Organs of the Body	313

ACCESSORY SINUSES.

Antrum, Therapy of Chronic Em- pyema of Maxillary	317
Chronic Empyema of Maxillary Sinus	316
Cranial Sinus, Pathological Condi- tion of	806
Empyema of Frontal Sinus.....	645
Empyema of Maxillary Sinus....	316
Empyema of Maxillary Antrum,	

ABSTRACTS—Continued.

Epilepsy Cured by Operation for Empyema of Maxillary Antrum, Method of Operating in	884
Frontal Sinuses Suppuration, Operation for Cure of	400
Frontal Sinuses, Treatment of Chronic Suppuration in	800
Osteitis in Chronic Empyema of the Ethmoid and Sphenoid Stimulating Atrophic Rhinitis, Rarefying	479
Osteoma of the Frontal Sinus....	558
Transillumination of the Frontal Sinus	800

LARYNX AND TRACHEA.

Alveolar Tissue of Larynx Submucous	885
Anaesthetic to Patient With Double Abductor Paralysis	322
Articular Rheumatism of the Crico-Arytenoid Joints, Acute....	563
Excision of Larynx, Six Cases of Extirpation of Larynx for Epithelioma	323
Hemorrhage, Laryngeal	887
Injections in Phthisis Pulmonalis, Intra-tracheal	727
Intubations of the Larynx	434
Laryngeal Paralysis and Their Importance in General Medicine...	401
Laryngeal Paralysis Accompanying Mitral Stenosis	480
Laryngitis, Tubercular Treatment of	402
Larynx, An Artificial	402
Moisture on Laryngeal Mirror, Prevention of Without Aid of Heat	807
Singing Power and Structure of Singing Organ, Relation Between	324
Voice and Structure of Vocal Organs	801

EAR.

Arsenic Iodide in Otology	727
Catheterization, Eustachian	248
Deafness Due to Suppuration of Accessory Nasal Sinuses, Two Cases of Unilateral	561
Deafness, Slight	726
Hearing-Tests, Results of	803
Incudefotomy in Treatment of Progressive Hardness of Hearing, Tinnitus and Vertigo	168

Influenza, Aural Complications of Middle Ear, Complications of.....	320
Middle Ear Inflammation, Questions With Regard to Acute....	166
Membrane Tympani	646
Menstruation from Ear, Complementary	646
Morphomania With Extravagant Claim of Aural Disease	647
Otitis Media, Acute, Treated by General Practitioner	802
Parasite in Each Ear	111
Sarcoma of External Auditory Canal	319
Somnolence Caused by Ear Lesion	562
Sound in Chronic Catarrhal Affections of Eustachian Tube, Use of the Rubber	726

MASTOID COMPLICATIONS.

Brain Complications in Suppurative Ear Disease	802
Ice Coll in the Abortive Treatment of Acute Inflammation of the Mastoid Process	647
Mastoiditis, Early Operative Intervention in Acute	320
Mastoid Operation With Thiersch Grafting	803
Temperature After Mastoid Operation	561
Temporo-Sphenoidal Lobe, Abscess of	804
Thrombosis of Lateral Sinus Following Middle Ear Suppuration	886
Thrombosis, Otitic Sinus Phlebitis	414

DIPHTHERIA, THYROID GLAND AND OESOPHAGUS.

Anti-Toxin Treatment of Diphtheria in City of Glasgow	885
Diphtheria, Notes on	321
Diphtheria Treated With Antitoxin and Pilocarpin	407-564
Hygroma of Neck, Cystic	565
Intubation of Larynx in Diphtheria, Observations Upon Forty Consecutive Cases of	481
Thyroid at Base of Tongue, Accessory	884

THERAPY AND NEW INSTRUMENTS

A. C. E. Mixture and Ethyl Bromide for Adenoid Operation ...	115
Boro-Chloreton, the New Surgical Dressing	477

ABSTRACTS—Continued.

Cocaine in Operations on the Nose,		Inhalation in the Treatment of Tu-	
Pharynx and Larynx	648	berculosis of the Larynx, Meth-	
Consumption, Suppression of	396	od of	798
Creosote in Pneumonia	564	Intra-Tracheal Medication in Dis-	
Ethyl-Chloride Narcosis	486	eases of the Respiratory Tract..	562
"Galton-Pfeife," Edelmann	807	Ozone in Whooping Cough	648
High Altitude Therapy, Relation of		Whooping Cough Treated by Com-	
Out-Door Life to	324	pressed Air	798
Immunization Treatment of Hay		X-Rays, Removal of Tooth-Plate	
Fever	560	from Esophagus by Aid of	408

AUTHORS OF ABSTRACTS.

Alsen, Victor	317	Haseltine,	727
Alter, F. W.	647	Heermann,	645
Anderson, W. S.	727	Hennebert, C.	802
Anderodias, M.	887	Herring, E. Ken.	321
Arthur, R.	797	Ingals, E. F.	560
Avellis, M. G.	324, 801	Joal	558
Basan, C.	481	Jones, H. M.	807
Barton, J. L.	562	Kirkland T. S.	806
Bayne, F. C.	726	Lack, Lambert	800
Berbineau,	798	Lees, D. B.	804
Bosworth, F. H.	313	Levy, Robert	316
Brieger, Oscar	165	Lockhart, J. G.	803
Broeckaert	248	Love, J. Kerr,	166
Brown, J. M.	724-5	McBride, P.	166
Brown, R. C.	315	McCardie, W. J.	486
Brownlee, J.	885	MacIntyre, J.	408
Burnett, Chas. H.	168	MacMillan, D. P.	803
Burrell, H. L.	315	Musson, Emma E.	479
Cheatham, W.	565	Melzi, U.	726
Citelli, S.	720	Nizzi, N.	319
Clark E. E.	320	Owen, F. S.	802
Claus	800	Pearson, L. V.	794
Corke, Max	559	Phillips, S.	799
Crouch, J. F.	561	Pyle, E. W.	248
Dabney, S. G.	646	Raw, Nathan,	408
Dastros, L.	644	Reynolds, D. S.	726
Deltherm,	648	Ritter, Hans	725
Delie	724	Rogaz	798
Dench, E. B.	320, 647, 886	Rogers, A. C.	478
Dennison, Chas.	324	Roy, Dunbar	399
De, Page	558	Sauer, W. E.	563
Dupond, G.	479	Saunders, E. W.	407, 564
Ellis, Bert H.	645	Simpson, J. C.	111
Farrell, P. J. H.	645	Smith, J. W.	313
Fink, E.	725	Smith, MacCuen	320
Floersheim, S.	168	Stucky, J. A.	316
Gerber	884	Stueber, F. G.	802
Gillies, Sinclair	480	Tenney, A. C.	313
Gleitsmann, J. W.	115, 401	Tewdes, F.	884
Grant, Dundas	248	Thomas, Thetwell	400
Grenoble, C.	646	Thomson, St. Clair	314, 402, 565
Griffin, E. H.	401	Underwood, E. C.	566
Grosskopf, W.	805	Van Zandt, J. L.	564
Grunbaum, O. F.	322	Walker, D.	807
Hankins, G. T.	323, 402	Waterhouse, H. F.	160
Harland, W. G. B.	562	Woods, A. M.	478
Harris, T. J.	561	Wroblewski	648
Harvey, F. G.	404		

